

## **EU Declaration of Conformity** (in accordance with 93/68/EEC and EN ISO/IEC 17050-1: 2010) **UKCA Declaration of Conformity** (in accordance with UK Government)

We, Pyronix Limited, located at the above address declare under our sole responsibility that the products, to which this declaration relates, meet the essential requirements and are in conformity with the relevant EU requirements.

**Certificate number: PYR097 Issue 1**

**We accept all the responsibilities for the products mentioned below.**

### **The Products Covered by this Declaration:**

Model Number	Product Name
361301114	FPPSTN-MODEM for use with the Euro 280

**Mentioned model numbers above are under the coverage of these directives.**

### **The EU Directives covered by this Declaration:**

**2014/30/EU** - EU Electro Magnetic Compatibility Directive (EMC)

**Directive (EU) 2017/2102 amending 2011/65/EU AND COMMISSION DELEGATED DIRECTIVE (EU) 2015/863/EU** - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

**Exempt from 2014/35/EU** - EU Low Voltage Directive (LVD)

### **The UK Statutory Instruments covered by this Declaration:**

**2016 No. 1091** The Electromagnetic Compatibility Regulations 2016

**2012 No 2032** The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS) and **2020 No. 1647** The Hazardous Substances and Packaging (Legislative Functions and Amendment) (EU Exit) Regulations 2020

**Exempt from 2016 No. 1101** The Electrical Equipment (Safety) Regulations 2016

### **The Basis on which Conformity is being declared:**

The products identified above comply with the requirements of the above EU Directives and UK Statutory Instrument by meeting the below standards through design and manufacturing processes.

**We hereby declare that these standards are valid for the products mentioned above.**

**EN 61000-6-3:2007 + A1: 2011** EMC. Generic emission standard. Residential, commercial and light industry.

**EN 50130-4:2011 + A1: 2014** Immunity requirements for components of fire, intruder and social alarm systems.

**EN 50130-5: 2011** Alarm systems - Environmental test methods

**EN 50131-1: 2006+A1: 2009 + A2: 2017** Alarm systems - Intrusion and hold-up systems - Part 1: System requirements

**EN 50131-3: 2009** Alarm systems - Intrusion and hold-up systems - Part 3: Control and Indicating Equipment

**EN 50136-1: 2012 +A1: 2018** Alarm systems - Alarm transmission systems and equipment - Part 1: General requirements for alarm transmission systems

**EN 50136-2: 2013** Alarm systems - Alarm transmission systems and equipment - Part 2: Requirements for Supervised Premises Transceiver (SPT)

**ETSI ES 203 021-1 V2.1.1/-2 V2.1.2/-3 V2.1.2** Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, EN 301 437, TBR 015, TBR 017; Part 1: General aspects; Part 2: Basic transmission and protection of the network from harm; Part 3: Basic Interworking with the Public Telephone Networks

**EN 41003:2009** Particular safety requirements for equipment to be connected to telecommunication networks and/or a cable distribution system

**EN IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The technical documentation supporting this declaration is available at the above address for inspection by the relevant enforcement authorities.

The UKCA and CE marks were first applied in: 2021

The products described above comply with the essential requirements of the directives specified.

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**UKCA Declaration of Conformity** (in accordance with UK Government)

Name Steven Fazey Signed *Steven Fazey*  
Authority Compliance Engineer Date 2<sup>nd</sup> September 2021

**ATTENTION!**

I hereby declare that the aforementioned products have been designed to comply with the relevant sections of the above referenced specifications. Pyronix Limited can only guarantee compliant operation when installed and operated according to the installation and user manuals that accompany the product(s).



ATS level: SP2 (suitable for grade 2)

Environmental class II

PD6662: 2017

